

Customer Number 23446 Docket No. 14923US02/100-266

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION TRANSMITTAL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): Marc D. Better

249 Sheridan Road

Arnold H. Horwitz 2720 Lakeview Drive

Oakland, CA 94618

San Leandro, CA 94577

Title:

HUMAN ENGINEERED ANTIBODIES TO EP-CAM

- 1. Type of Application:
 - ☑ This is a new application for a
 - ☑ utility patent.
 - □ design patent.
- 2. Application Papers Enclosed
 - <u>1</u> Title Page
 - 102 Pages of Specification (excluding Claims, Abstract & Drawings)
 - $\underline{4}$ Page(s) of Claims (Claims 1 38)
 - 1 Page(s) of Abstract
 - 21 Sheet(s) of Drawings (Figs. 1 to 20)
 - ☑ Formal
 - □ Informal
 - 56 Page(s) of Sequence Listing

EXPRESS MAIL NO. EV 326569490 US

DATE OF MAILING: March 31, 2004

16834 U.S. PTO 10/816276

	COUN	TDV	APPLICATION NO.	FILED		
Provis	sional Appli	ication(s):				
	This app	lication clai	ms priority under 35 USC §1	19(e) from the following U.S.		
5.	Priority A	Application	s Under 35 USC §119(e)			
		Other				
		•	nent of the invention			
			Power of Attorney			
		•	y of the Sequence Listing			
		and/or ami	no acid sequence and Stateme	•		
			readable copy of sequence	listing containing nucleotide		
	_		of Biological Deposit			
		•	Disclosure Statement			
		Preliminary	Amendment			
4.	Addition	al Papers E	inclosed			
	☑		ed - the undersigned attorney ation on behalf of the applican			
				y 37 CFR §1.47 and the CFR §1.47 are enclosed. See		
			oint inventor or person show ehalf of inventor who refused to	•		
•			egal representative of inventor(s)		
		□ Ir	ventor(s)			
		□ Execu	ited by (check all applicable box	kes)		
		Enclosed - unexecuted				
3.	Declaration or Oath					

COUNTRY	APPLICATION NO.	FILED
US	60/459,334	March 31, 2003

6. Filing Fee Calculation (37 CFR §1.16)

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$ 385.00		\$770.00
TOTAL	38-20	= 18	X 9=	\$ 162.00	X 18 =	\$
INDEP.	3-3	= 0	X 43 =	\$	X 86 =	\$
☐ First Presentation of Multiple Dependent Claim			+ 145 =	\$ 145.00	+ 280 =	
Filing Fee:				\$ 692.00	OR	\$

B.	B. □ Design Application (\$170.00/\$340.00)						
	Filing Fee: \$						
C.	☐ Plant Application (\$265.00	/\$530.00)					
	Filing Fee: \$						
D.	Other Fees						
	☐ Recording Assignment						
	[Fee - \$40.00 per assignme	ent]	\$				
	☐ Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused						
	to sign or cannot be reached	1 [Fee - \$130.00]	\$				
	□ Other		\$				
	Т	otal Fees Enclosed	\$				

8. Deposit Account and Refund Authorization

- The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR §1.16 or 37 CFR §1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-0177.
- ☐ Please refund any overpayment to McANDREWS, HELD & MALLOY, Ltd. at the address below.

Please direct all future communications to Janet M. McNicholas, Ph.D. at the address below:

Respectfully submitted,

Dated: March 31, 2004

Janet M. McNicholas, Ph.D.

Reg. No: 32,918

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